



**Laboratory  
Accreditation  
Bureau**

**Certificate of Accreditation**

**ISO/IEC 17025:2005**

**Certificate Number L1147.03-1**

**Faro Technologies do Brasil Ltda**

**Rua San Jose**

**360 – Parque Industrial**

**San Jose - Cotia, S. P. 06715-862**

has met the requirements set forth in L-A-B's policies and procedures, and all requirements of ISO/IEC 17025:2005 "General Requirements for the competence of Testing and Calibration Laboratories." This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

Accreditation valid through January 25, 2014

**R. Douglas Leonard, Jr., Managing Director  
Laboratory Accreditation Bureau  
Presented the 25<sup>th</sup> of February 2011**

**\*Laboratory Accreditation Bureau is found to be in compliance with ISO/IEC 17011:2004 and recognized by ILAC (International Laboratory Accreditation Cooperation) and NACLA (National Cooperation for Laboratory Accreditation).**

# Scope of Accreditation For Faro Technologies do Brasil Ltda

Rua San Jose  
360 - Parque Industrial  
San Jose – Cotia, S. P. 06715-862  
Carlos Valentim  
55-11-3500-4600

In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Faro Technologies do Brasil Ltda** to perform the following Calibrations:

Accreditation granted through: **January 25, 2014**

## Calibration

### Length – Dimensional Metrology – Hand Tools and Precision Gages 3D

Calibration Parameter/Equipment <sup>1</sup>	Range	Calibration and Measurement Capability(+/-) <sup>2</sup>	Remarks
Articulated Arm Coordinate Measurement Machine  Volumetric Performance <sup>3</sup> (Ball Bar)	(0 to 1.6) m	(3.9 + 5.9L) μm	Articulated Arm Coordinate Measuring Machines (AACMM) produced by FARO Technologies, Inc.
Effective Diameter	(3 to 25.4) mm	1.9 μm	
Single Point Articulation Performance	N/A <sup>4</sup>	1.6 μm	

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities.
- 2) Calibration and Measurement Capability represents expanded uncertainties at approximately a 95% confidence level using a coverage factor of k=2.
- 3) L = length in meters
- 4) Point measurements do not have a range.

Approved by: \_\_\_\_\_



R. Douglas Leonard  
Chief Technical Officer

Date: February 25, 2011